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#### CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

Thereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date indicated below with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: April // , 2004

Signature of Person Certifying: Printed Name:

Wanda Alexander Warren

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	Group Art Unit: To Be Assigned
Edward J. SEPPI	Examiner: To Be Assigned
Serial No.: 10/687,522	)
Filed: October 15, 2003	) ) )
For: SYSTEMS AND METHODS FOR FUNCTIONAL IMAGING USING CONTRAST-ENHANCED MULTIPLE-ENERGY COMPUTED TOMOGRAPHY	) ) ) ) _)

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form PTO/SB/08b. Copies of the items listed are enclosed herewith.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicants is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicants as such.

# Information Disclosure Statement Filing Provision:

	IDS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is
	ee months of the filing date of the application, which is not a continued prosecution
	led under § 1.53(d) or (2) within three months of entry of the national stage as set forth in 91; or (3) before the mailing of a first Office action on the merits; or (4) before the
	First Office action after filing a request for continued examination under § 1.114. Thus, no
fee is require	
	However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit account referenced below.
	However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required.
	DS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 11.
	The fee due under 37 CFR § 1.17(p) is submitted herewith.
	A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
§ 1.113 or a N	DS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37 CFR Notice of Allowance under 37 CFR § 1.311, but before payment of the issue fee. A ler 37 CFR § 1.97(e) is included below. The fee due under 37 CFR § 1.17(p) is submitted
	DS is being submitted under 37 CFR § 1.97(i), that is after a Final Action under 37 CFR Notice of Allowance under 37 CFR § 1.311, but before payment of the issue fee.

	STATEMENT UNDER 37 CFR § 1.97(e):
	Each item contained in this IDS was first cited in a communication from a foreign patent office
in a co	ounterpart foreign application not more than three months prior to the filing of this IDS.
	No item contained in this IDS was cited in a communication from a foreign patent office in a
counte	erpart foreign application, and, to the knowledge of the person signing this statement after
makin	g reasonable inquiry, no item of information contained in this IDS was known to any individual
design	nated in 37 CFR § 1.56(c) more than three months prior to the filing of this IDS.
	PAYMENT AND/OR AUTHORIZATION TO CHARGE FEES:
	A check in the amount of is enclosed for the above fee(s).
$\boxtimes$	The Commissioner is authorized to charge the fee due under 37 CFR § 1.17(p) to the Bingham
McCu	ttchen's Deposit Account No. 50-2518, referencing billing number CA7017532001. The
Comn	nissioner is authorized to credit any overpayment or to charge any underpayment to Bingham
McCu	tchen's Deposit Account No. 50-2518, referencing billing number CA7017532001.
·	Respectfully submitted,
Dated	By: Gerald Chan Reg. No. 51,541
Three	HAM McCUTCHEN LLP Embarcadero, Suite 1800 ancisco, CA 94111-4067

Telephone: (650) 849-4400 Telefax: (650) 849-4800

PTO/SB/08b(08-03)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/687,522 Filing Date October 15, 2003 First Named Inventor Edward J. SEPPI Art Unit To Be Assigned Examiner Name To Be Assigned Attorney Docket Number 7036492001

(Use as many sheets as necessary) Sheet of 1

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Eveminer	Date	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.